that the work is satisfactorily executed.

BndCq Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E

487

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work! - Improvements to Roads @ Vallikarpuna Saroony Temple And Shreeshakthi Bhavana Surrounding A.C.C In ward no. 13. Shettyhally Sub Division W						
	Estimate cost : Rs 58.00 Lacs						
	Tender Sanction EE/DD/TS/15/2019-20 dtd 03/02/2020						
	Work order no EE/DD/WO/353/19-20 dtd 14.02.2020						
	Item code 013.20-000070						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 02 Earth work excavation by manual means for roads, drains & structures in ordinary soil including earthen bunds & GI wire by neatly dressing the surface Ong Apartments - 219.42 m³ × 137.80/m³ →						30236.08
	Item No 03 Removing And Refixing stone kerb of drain and pavers including necessary Ong Apartments - 166.32 m² × 137.80/-						22918.90
	Item No 04 Providing and laying P.C.C. in the ratio 1:3:6 with coarse and well graded stone aggregate 40mm nominal size and fine aggregate including hand mixing, curing etc complete Ong Apartments - 70.19 m³ × 5509.33 -						386699.87

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	NO-02 Earth work excavation by mechanical means for roads. drawing & Semi Cr Hard soil including excavated surface called Grade by nearly dressing Lift inclusive NO Conq depositing - 2194.2 m³ × 137.80/m³ →						302336.08
	NO-03 Removing And Refixing Stone Kerb of dressed and parking Masonry Cr depositing - 166.32 m² × 137.80/-						22918.90
	NO-04 Providing and Laying Plain cement concrete 1:3:6 with cement and coarse sand Masonry and foundation including mixing Cr depositing Conq - 70.9 m³ × 5509.33 -						390699.87

M. A. R. 57 (Rule 116)
Measurement Book

No. E 487709

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	NO-05 Providing and Laying P.C.C. cement concrete for side drains using 1:2:4 mixture consisting of 10 mm nominal size of aggregate including centering and shuttering complete as per direction of Engineer-in-charge Cr depositing - 11.36 m³ × 7189.62 -						81671.89
	NO-06 Providing and laying R.C.C. coping of 1000 mm wide for slab drain 1:1½:3 using crushed granite metal 20 mm and down size cement concrete for 1:1½:3 including reinforcement as per drawing Cr depositing - 71.60 m³ × 1615.00 -						115634.00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						

M. A. R. 57 (Rule 116) No. E 487710
Measurement Book

Serial No. _____
Name of work _____ From _____ To _____
Name of Contractor of nature of Agency _____
Date of commencement of work _____

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						
	Providing & laying in position cement concrete in retaining walls, parapets, coping, string course, fillets, etc. (except in foundation & footings) up to plinth level, 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No (15)						
	Unusable soil work Disposal - Removal of unusable soil by excavation Loading and disposal but excluding replacement by suitable earth which can be separately measured						
	Quarry dispos Comp - 219.42/m3 @ 34.90/-						7675/-
	Item No. (16)						
	Loading and unloading of stone/gravel/shingle/sand/murram by tipper at loading point leveling etc -						
	Of dispor-Comp 54.70/m3 @ 57.00 -						3124/-
	Item No. (17)						
	Cutting hedge including leveling loading and unloading etc -						
	Of dispor-Comp - 274.10/m3 @ 25.00/-						6852.50
							19411.00
							2917.10
							16493.90

Total
45%-
ICRISAT-

Certified that the measurement Book No.

Order No: EE/D

Serial
Name
Name
Date

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ABSTRACT

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Sheet	Description of work :-						
Sheet	Description of work —						
	1) Dismantling forming Chajja & Ca convertes type slab work —						
	2) Earth work excavation by mould Hoes —						
	3) Removing and refixing stone slab of dressed partly in cm						
	4) Providing and laying R.C.C. (1:2:4) —						
	5) Providing and laying R.C.C. work for side drain providing work —						
	6) Providing TMT steel reinforcement for R.C.C. work providing & fixing at site —						
	7) Providing and laying R.C.C. Cover slabs of required thick —						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 487712

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work			Dimensions				Contents	Reference to last Measurement
	As per present need			Number	Length	Breadth	Depth		
1				3			6	7	8
Quty	Rate	Amount		Quty	Rate	Amount		Quty	Amount
7.12	1684.34	11992.50		—	—	—		7.12	11992.50
409.73	137.80	56460.79		219.42	1378	302[illegible]0.08		629.12	86696.87
—	137.80	—		166.32	137.80	22918.90		166.32	22918.90
172.68	5509.33	951350.53		70.19	5509.33	386699.64		242.87	1338050.17
34.49	7189.42	247963.02		11.36	7189.42	81671.79		45.85	329634.81
2.91	72326.98	210471.51		—	—	—		2.91	210471.51
32.04	1615.10	51744.60		71.60	1615.10	115634.10		103.64	167378.60

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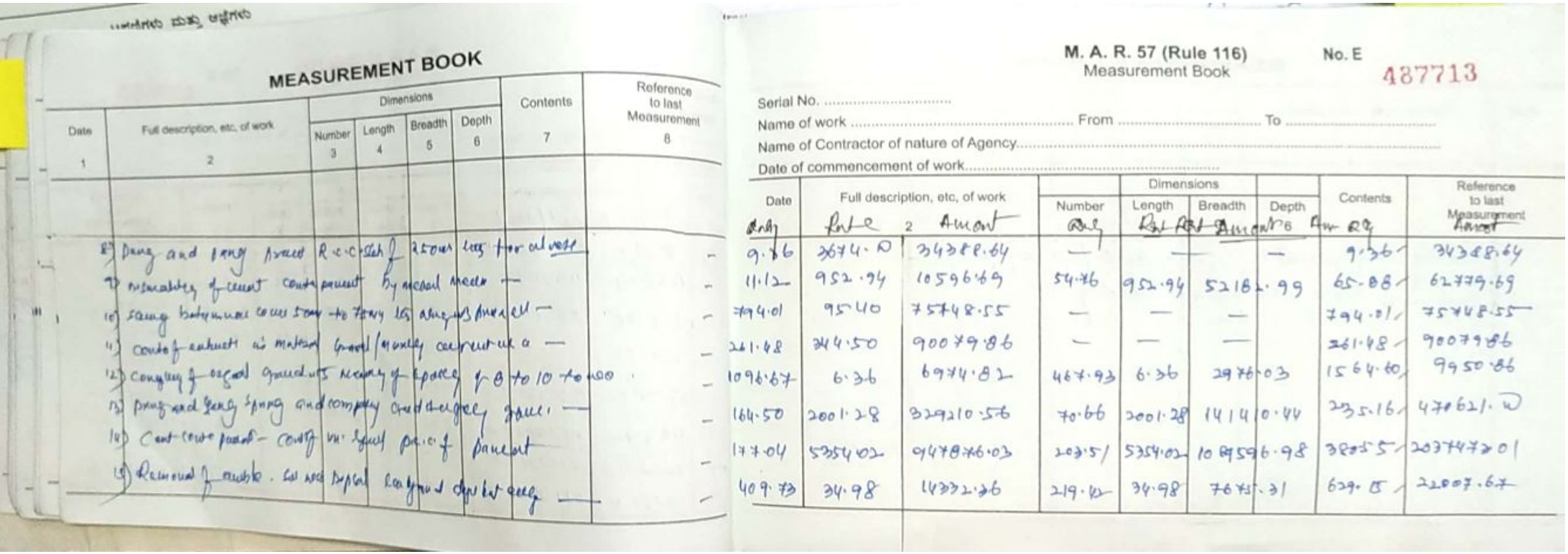

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	8) Prng and Spng Arrest R.C.C Slab @ 250mm Less for cut wast						
	9) Excavation of cement concrete pavement by mechanical means						
	10) Saw cutting bituminous concrete 50mm to 75mm thick using power driven						
	11) Cutting of cement cc pavement Granite/granite concrete etc						
	12) Complete of excavation in ordinary soil for depth upto 1.5 to 3.00						
	13) Prng and Spng Spring and compact sub grade						
	14) Cement concrete pavement - Complete with specified mix of pavement						
	15) Removal of rubble. Cut and Spread Reclaimed Asphalt pavement						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 487713

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
Rate	2 Amount						Amount
9.36	3674.40	34388.64	—	—	—	9.36	34388.64
11.12	952.94	10596.69	54.76	952.94	5218.99	65.88	62779.69
794.01	95.40	75748.55	—	—	—	794.01	75748.55
261.48	344.50	90079.86	—	—	—	261.48	90079.86
1096.67	6.36	6974.82	467.93	6.36	2976.03	1564.60	9950.86
164.50	2001.28	329210.56	70.66	2001.28	141410.44	235.16	470621.00
177.04	5354.02	947876.03	203.51	5354.02	1089596.98	380.55	2037472.01
409.73	34.98	14332.36	219.42	34.98	7675.31	629.15	22007.67

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	16) loading and unloading of [illegible] sand/ stone/ gravel/ [illegible] —						—
	17) coal tolley hiring loading and unloading etc —						—

M. A. R. 57 (Rule 116)
Measurement Book

No. E 48

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
			Number	Length	Breadth	Depth		
Only	Rate	Amount	Only	4	Rod 25 Length of		Only	Amount
69.05	57.00	3981.45	54.36	5.70	3121.72		124.61	7102.47
479.58	25.60	12277.25	274.18	25.60	7019.01		453.76	19296.26.
		305449.18			194142.58			
	TOTAL —	4998652.46			305544.18			4996591.68
		366653.90			233233.90			599591.0
	GST charge 12 %.	599838.30			266655			
		122212.92			47645.30			199863.62
	ICRIX cess 4 %.	199946.76			122212.92			
	Grand Total	5798476.68			2544321.05			5796046.35
		2544321.05			2251475.30			

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

13/11/2020

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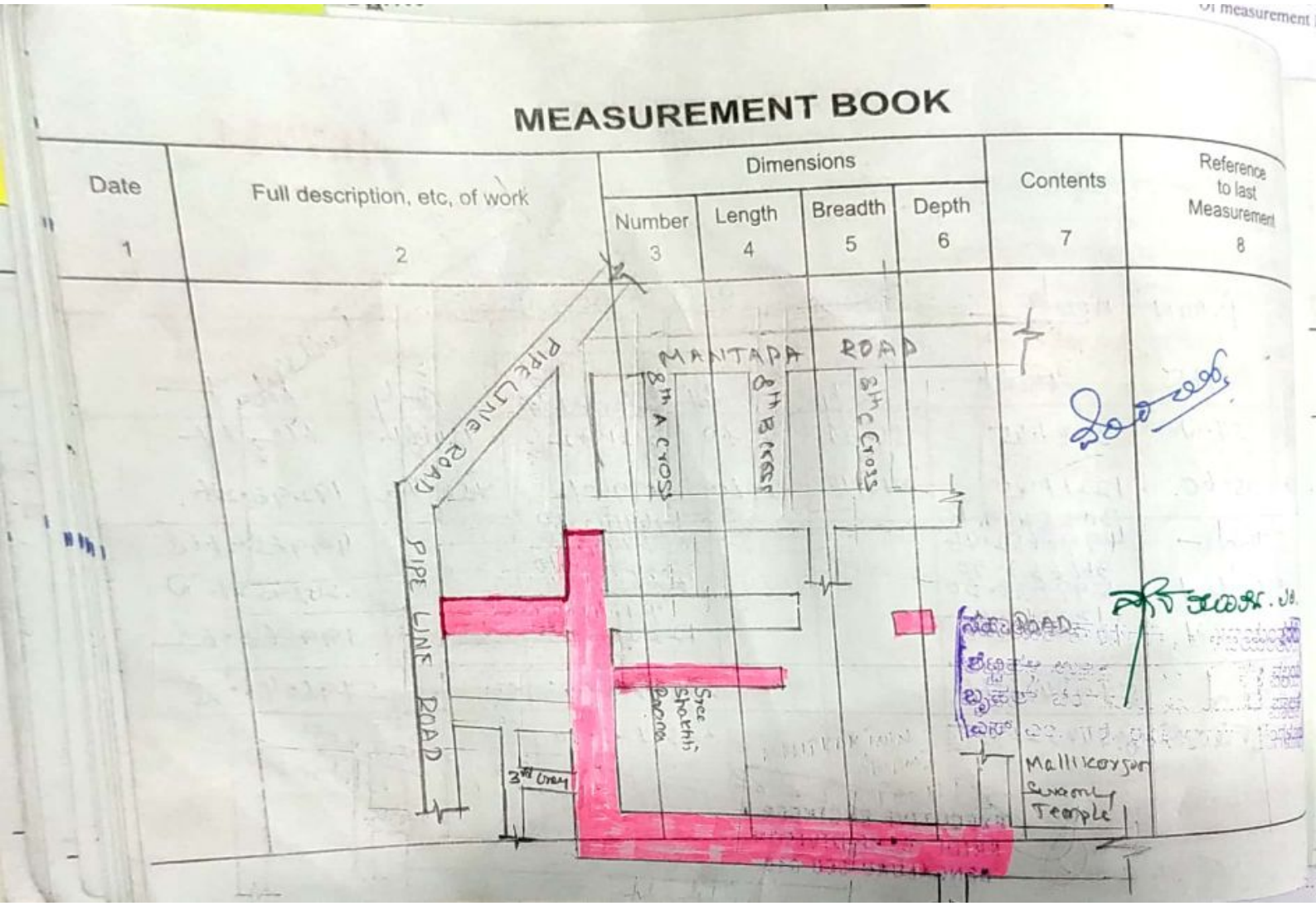
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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...and recorded in pages 48708 to 48771

...nd that the work is satisfactorily executed.

M. A. R. 57 (Rule 116)
Measurement Book

No. E 487711

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					KRIDC- 4y-		77645.70
					Total-		2251725.00
							1941142 = 00
							232937 = 00
							77645.70
							2251725 = 00

Audited and admitted for Rs. 2251725 = 00

Passed by Cheque for Rs. 1967703 = 00

(Nineteen Lakh Sixty Seven thousand Seven Hundred three only)

284022 = 00

by ad...

Accounts Superintendent

Exe. Engineer

B.B.M.P Dasarahalli Division

...me by cheque No.....

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU 560 010

...ked and admitted for Rs. 2251725=00

Passed by Cheque for Rs. 1967703=00

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